

Title (en)

DATA SENDING METHOD AND DEVICE

Title (de)

DATENSENDEVERFAHREN UND VORRICHTUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF D'ENVOI DE DONNÉES

Publication

EP 3349517 A1 20180718 (EN)

Application

EP 15907019 A 20151030

Priority

CN 2015093466 W 20151030

Abstract (en)

This application discloses a data sending method and device. The method includes: obtaining, by a first device, at least one parameter used to determine transmit power; determining, by the first device, the transmit power according to the at least one parameter; and sending, by the first device, data by using the determined transmit power. The at least one parameter includes at least one of the following parameters: a resource pool used for data transmission, a type of a to-be-sent message or service, a transmit interval or a transmit frequency of a to-be-sent message or service, a size of a message packet, a priority of a to-be-sent message or service, an ID of a to-be-sent message or service, an ID of a transmit end, an ID of a receive end, a type of a transmit end, or a type of a receive end. Because impact of another factor on the transmit power is considered, the determined transmit power is more appropriate.

IPC 8 full level

H04W 52/18 (2009.01)

CPC (source: EP KR US)

H04W 52/10 (2013.01 - KR); **H04W 52/146** (2013.01 - EP US); **H04W 52/18** (2013.01 - EP KR US); **H04W 52/247** (2013.01 - EP US);

H04W 52/30 (2013.01 - KR); **H04W 52/383** (2013.01 - EP US); **H04W 52/386** (2013.01 - US); **H04W 52/40** (2013.01 - US);

H04W 52/50 (2013.01 - US); **H04W 72/569** (2023.01 - KR); **H04W 52/08** (2013.01 - EP US); **H04W 52/10** (2013.01 - EP US);

H04W 52/242 (2013.01 - EP US); **H04W 52/246** (2013.01 - EP US); **H04W 52/281** (2013.01 - EP US); **H04W 52/325** (2013.01 - EP US);

H04W 52/367 (2013.01 - EP US)

Cited by

WO2021190731A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3349517 A1 20180718; EP 3349517 A4 20181121; CN 107005947 A 20170801; JP 2018532348 A 20181101; JP 6865746 B2 20210428;
KR 102090925 B1 20200319; KR 20180063265 A 20180611; US 10728862 B2 20200728; US 2018249429 A1 20180830;
US 2020336997 A1 20201022; WO 2017070957 A1 20170504

DOCDB simple family (application)

EP 15907019 A 20151030; CN 2015093466 W 20151030; CN 201580035070 A 20151030; JP 2018522043 A 20151030;
KR 20187012744 A 20151030; US 201815965412 A 20180427; US 202016919877 A 20200702